

IN THE ABSTRACT:

Kindly rewrite the Abstract as follows:

~~Proposed is a method comprising the steps of stretching and arranging~~ A base sequence test sample such as DNA is stretched, arranged and immobilized while
~~immobilizing it on a board, then cut~~ cutting it into fragments sequentially from one
~~end, ,analyzing the respective fragments, connecting the analyzed results~~ The
~~respective fragments are analyzed and the analyzed results are connected for~~
~~analyzing the entire base sequence of the original DNA or RNA. For practically~~
~~applying this method, required is a method of efficiently recovering DNA~~
~~fragments without disturbing the original base sequence.~~

~~The present invention proposes a~~ A method and apparatus for analyzing a
 base sequence, comprises ~~comprising the steps of~~ forming a thin film 3 for
 immobilizing a base sequence test sample on the front surface of a first board 1;
 stretching and immobilizing a base sequence test sample 4 on the thin film; cutting
 the base sequence test sample in this state into fragments by means of an enzyme;
 heating and vaporizing the thin film in a desired region by a heating means[[,]] to
 shoot the fragment 7 of the base sequence test sample in the desired region from the
 front surface of the first board 1, in order that the fragment 7 can be arrested on the

front surface of a second board 8 disposed in opposite to the front surface of the first board 1; and analyzing the base sequence in this state.